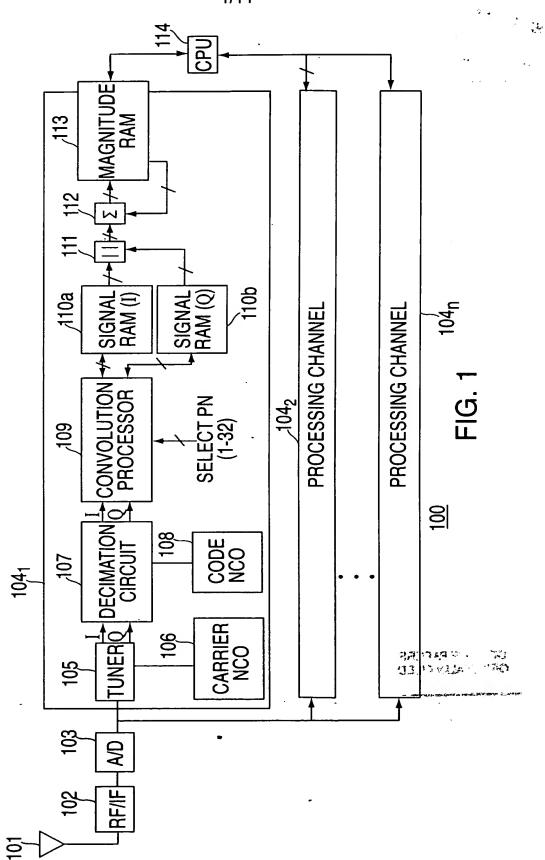
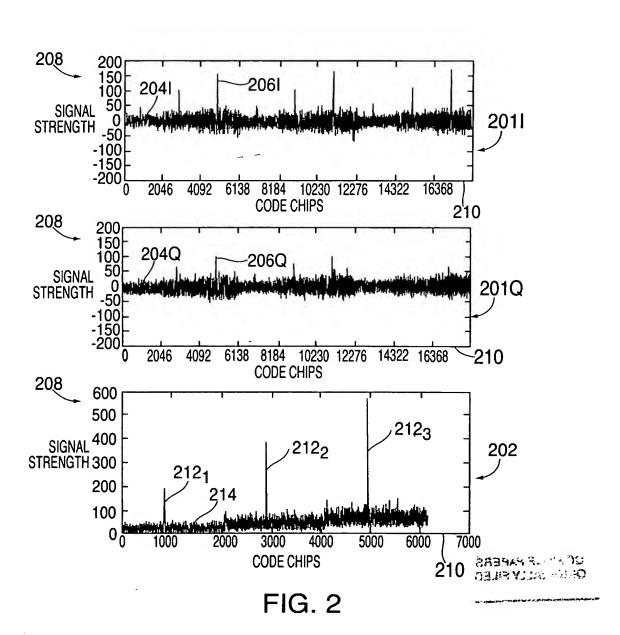
Sheet 1 of 14
Applicant: Abraham
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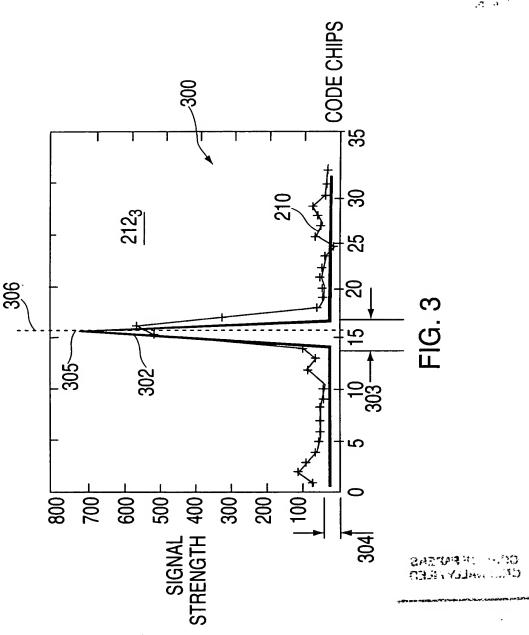


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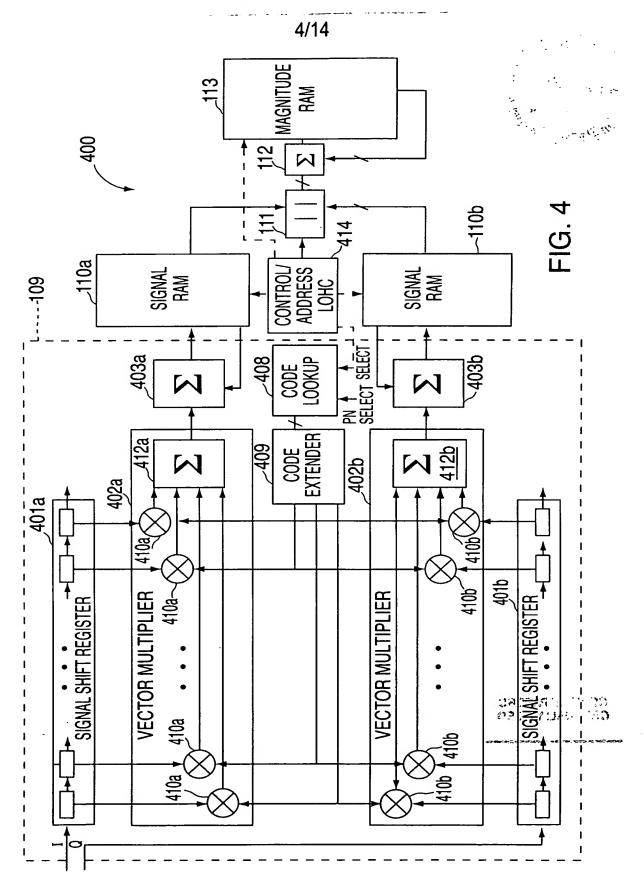


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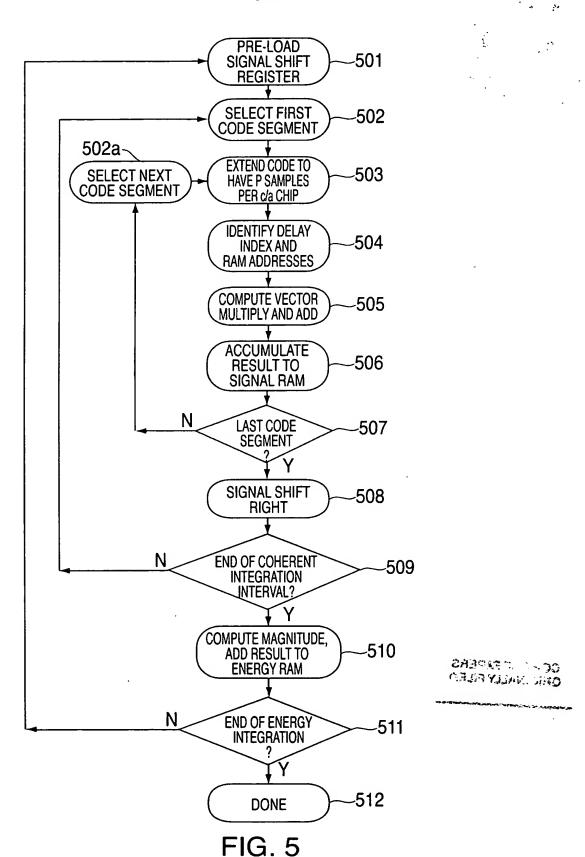




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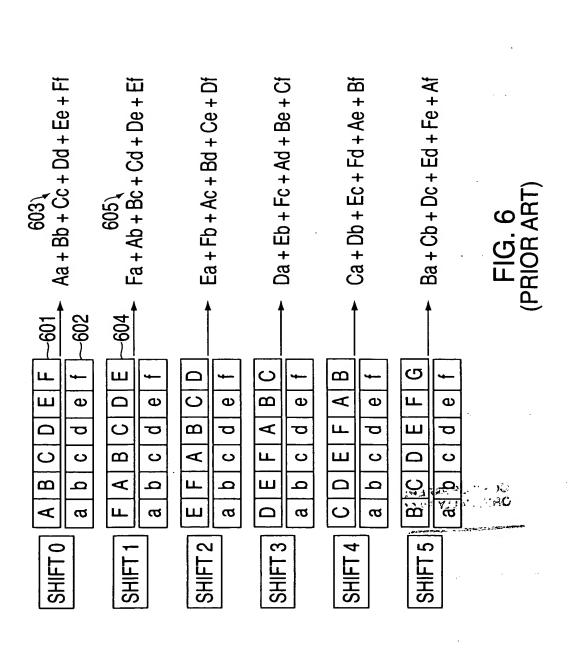


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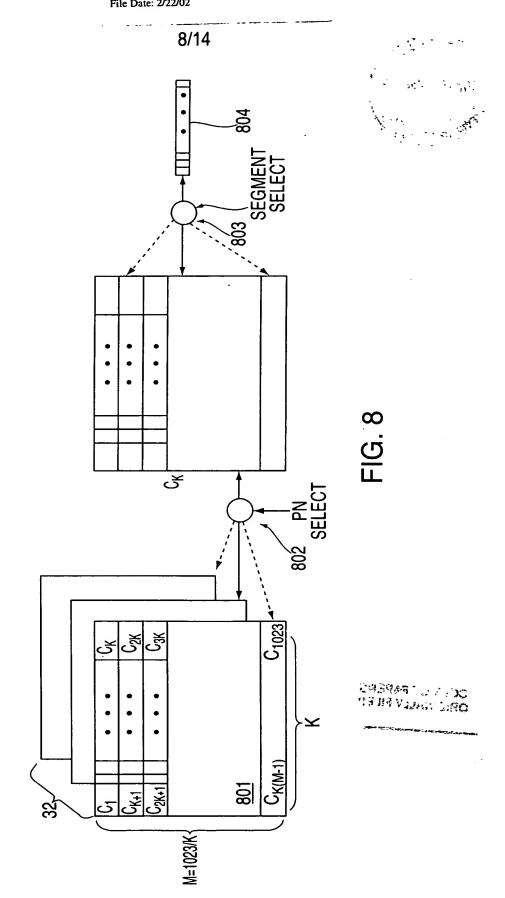
PARTIAL CORRELATION

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Correlation Ser. No. 10/081,925 File Date: 2/22/02 7/14 FULL CONVOLUTION RESULT 704 Aa + Bb + Cc + Dd + Ee + Ff 710 Fa + Ab + Bc + Cd + De + Ef Ca + Db + Ec + Fd + Ae + Bf Ea + Fb + Ac + Bd + Ce + Df Da + Eb + Fc + Ad + Be + Cf Ba + Cb + Dc + Ed + Fe + Al FIG. 7 705 **03a** → Da + Eb → Dc + Ed → Dc + Ed → 8+66 B+464 B+464 -Ea+Fd -Ee+Fd -Ee+Fd Fa + Ab Fc + Ad Fe + Af $\mathbf{\omega}$ b e Ġ യ ന ψ SEGMENT 1 SEGMENT 2 SEGMENT 3 SEGMENT SEGMEN SEGMENT 2 SEGMENT:3 SEGMENT 1 SHIFT 0 SHIFT 2 SHIFT 3 SHIFT 4 SHIFT 5

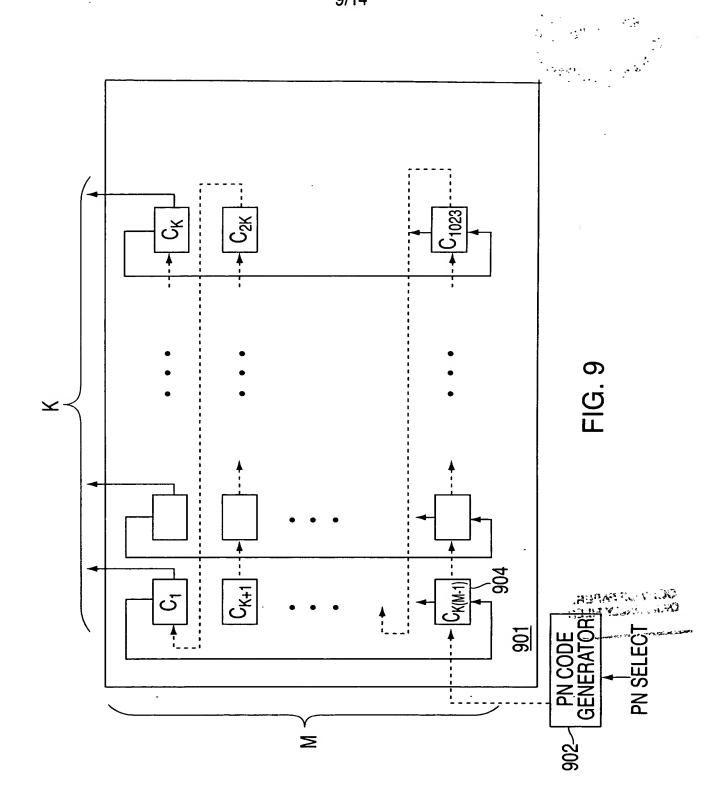
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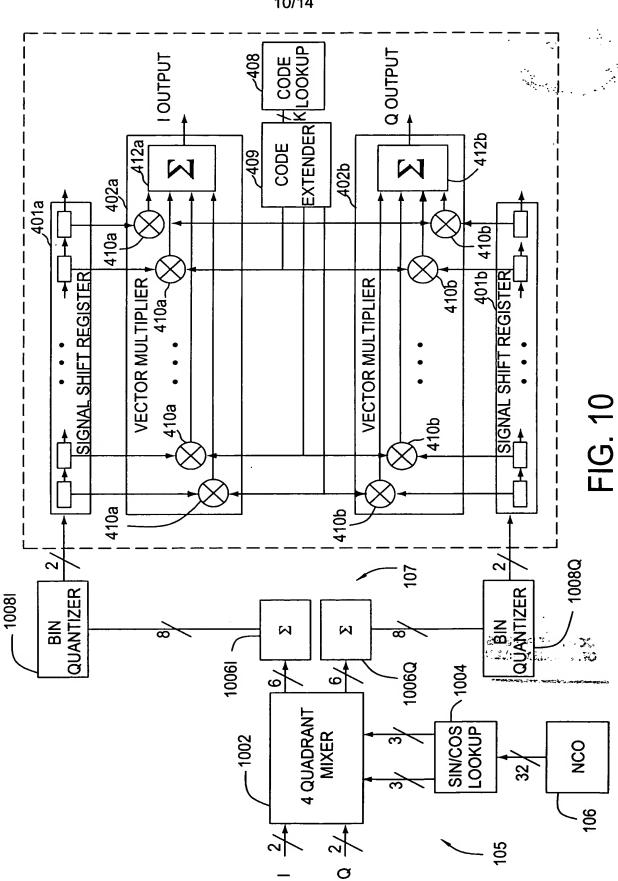
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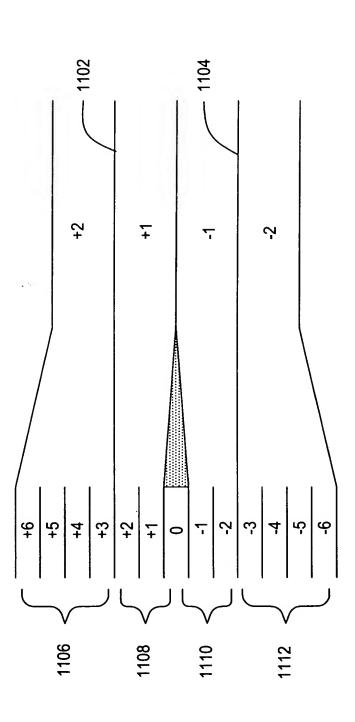
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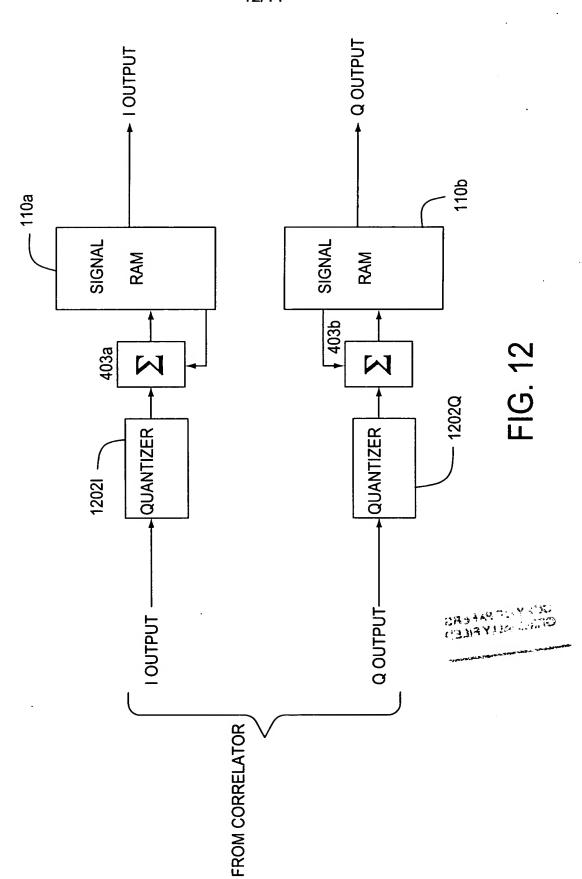
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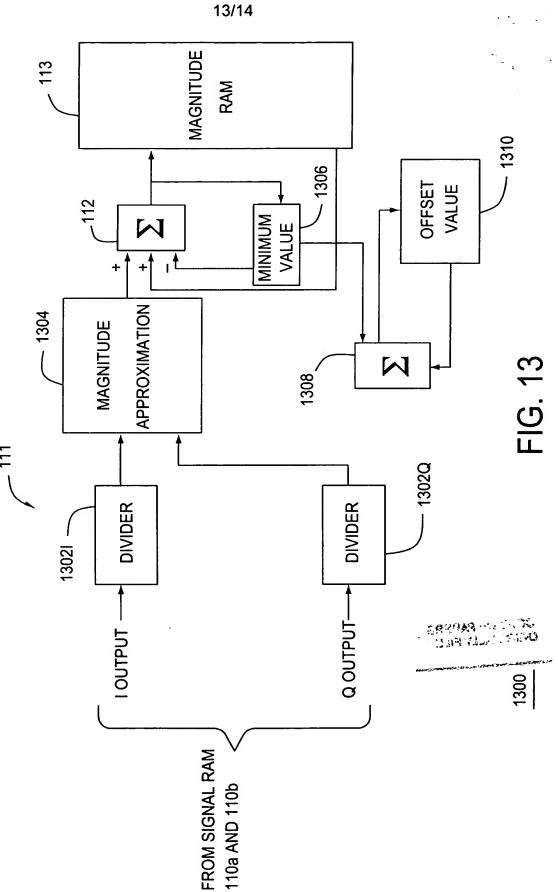
CELL LE INTERS

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